

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new non-provisional applications under 37CFR§1.53(b))

Attorney Docket  
No.

KLR.3301 054

First Inventor or Application Identifier

Holce et al

Title

COMBINATION CURRENT SENSOR AND RELAY

Express Mail Label No.

EL915306627US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D C. 20231

- |  |   |
|--|---|
| <p>1. <input checked="" type="checkbox"/> *Fee Transmittal Form (e.g. PTO/SB/17)<br/>         (Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification <span style="float: right;">Total pages <span style="border: 1px solid black; padding: 2px 10px;">17</span></span><br/> <i>(preferred arrangement set forth below)</i><br/>         - Descriptive Title of the Invention<br/>         - Cross References to Related Applications<br/>         - Statement Regarding Federally Sponsored Research<br/>         - Reference to Microfiche Appendix<br/>         - Background of the Invention<br/>         - Brief Summary of the Invention<br/>         - Brief Description of the Drawings <i>(if filed)</i><br/>         - Detailed Description<br/>         - Claim(s)<br/>         - Abstract of the Disclosure</p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) <span style="float: right;">[Total Pages <span style="border: 1px solid black; padding: 2px 10px;">7</span></span></p> <p>4. Oath or Declaration <span style="float: right;">[Total Pages <span style="border: 1px solid black; padding: 2px 10px;">2</span></span></p> <p style="margin-left: 20px;">a. <input type="checkbox"/> Newly executed (original or copy)</p> <p style="margin-left: 20px;">b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR §1.63(d))<br/> <i>(for continuation/divisional with Box 16 completed)</i></p> <p style="margin-left: 40px;">i. <input type="checkbox"/> <u>Deletion of Inventor(s)</u><br/>         Signed statement attached deleting inventor(s)<br/>         named in the prior application,<br/>         see 37 CFR §§1.53(d)(2) and 1.33(b)</p> | <p>5. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>6. Nucleotide and/or Amino Acid Sequence Submission<br/> <i>(if applicable, all necessary)</i></p> <p style="margin-left: 20px;">a. <input type="checkbox"/> Computer readable copy</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> Paper copy (identical to computer copy)</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> Statement verifying identity of above copies</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center; margin: 0;"><b>ACCOMPANYING APPLICATION PARTS</b></p> <p>7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>8. <input type="checkbox"/> 37 CFR §3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney<br/> <i>when there is an assignee</i></p> <p>9. <input type="checkbox"/> English translation document <i>(if applicable)</i></p> <p>10. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Citations<br/>         Statement (IDS) /PTO<br/>         1449</p> <p>11. <input type="checkbox"/> Preliminary Amendment</p> <p>12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br/> <i>(should be specifically itemized)</i></p> <p>13. <input type="checkbox"/> *Small Entity <input checked="" type="checkbox"/> Statement filed in prior<br/>         Statements application.<br/> <i>(PTO/ sb/09-12)</i> Status still proper and desired.</p> <p>14. <input type="checkbox"/> Certified Copy of Priority Document(s)<br/> <i>(if foreign priority is claimed)</i></p> <p>15. <input checked="" type="checkbox"/> Other<br/>         A. Our check in the amount of \$ _____<br/>         B. Acknowledgment Postcard</p> </div> |
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\* Note for Items 1 & 13: In order to be entitled to pay small entity fees, a small entity statement is required (37 CFR §1.27), except if one filed in a prior application is relied upon (37 CFR §1.28)

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  
☒ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP) of prior application No.: 09/784,084 which is a continuation of 09/438,216 which is a continuation of 09/264,367 which is a continuation of 09/057,730;

Prior application information: Examiner S Jackson Group No /Art Unit 2836

For CONTINUATION or DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

## 17. CORRESPONDENCE ADDRESS

- ☐ Customer Number or Bar Code Label (Insert customer number or attach bar code label here) or ☒ Correspondence address below

Name	Kevin L. Russell
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Address	601 SW Second Ave., Suite 1600
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City	Portland
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State	OR
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OR

Zip Code	97204-3157
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Country	USA
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Telephone	(503)227-5631
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FAX	(503)228-4373
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Name (print type)

Kevin L. Russell/

Registration No. \_\_\_\_\_

38.292

Signature

Date \_\_\_\_\_

January 18, 2002

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete If Known

Application Number	
Filing Date	Concurrently herewith
First Named Inventor	Kent Holce
Examiner Name	S. Jackson
Group/ Art Unit	
Attorney Docket No.	KLR 3301 054

TOTAL AMOUNT OF PAYMENT \$780

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge the indicated fees and credit any over payments to:

Deposit Account Number 03-1550  
Deposit Account Name Chernoff Vilhauer McClung & Stenzel

☒ Charge any additional fee required under 37 CFR 1.16 & 1.17

☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	\$740
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					\$740

### 2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	19 - 20** =		0
Indep. Claims	1 - 3** =		0
Multiple Dependent			0

\*or number of previously paid, if greater. For reissues, see below.

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	*Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$0

### 3 ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex-parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1840*	113	1840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40
146	740	246	370	Filing a submission after final rejection (37 C.F.R. 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 C.F.R. 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

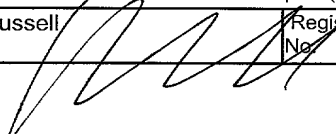
Other (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40

## SUBMITTED BY

Complete (if applicable)


Name (print type)	Kevin L. Russell	Registration No.	38,292	Telephone	(503) 227-5631
Signature				Date	January 18, 2002

**CERTIFICATE OF MAILING  
BY EXPRESS MAIL**

Express Mail No.: EL915306627US

Date of Deposit: January 18, 2002

I hereby certify that the patent application attached hereto entitled  
**COMBINATION CURRENT SENSOR AND RELAY**, Holce and Cota, inventors, is being  
deposited with the United States Postal Service as "Express Mail" service on the date indicated  
above and is addressed to, The Honorable Commissioner for Patents and Trademarks, Box Patent  
Application, P.O. Box 2327, Arlington, VA 22202. Due to National concerns related to the  
acceptance of U.S. Mail in the United States Patent and Trademark Office, this mail is not being  
sent to the Washington, D.C. address.

  
Dwight Bergquist-Moody